UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030336US1 (16898)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

						O. Box 1450 ria, VA 22313-1450		
				filing under 3	5 U.S.C. 111(a)	and 37 C.F.R. 1.53	(b) is a new utility patent appl	ication for an
invent PH 0				PROCESS W	ITH REDUCED	INTER-LEVEL DI	ELECTRIC (ILD) DAMAGE	
								PT0
and in								501
Nic	othy J holas C ishik <i>A</i>	C.M.	Fuller					16834 U.S.
								1689
If a C	ONTI	NUA [°]	TION A	PPLICATION	, check appropria	ate box and supply	the requisite information:	
	Contir	nuati	on 🗆] Divisional	☐ Continua	tion-in-part (CIP)	of prior application No.:	
Whic	h is a: C ontir	nuati	on [] Divisional	☐ Continua	tion-in-part (CIP)	of prior application No.:	
	h is a:		.	2 21110101141	<u> </u>	tion in part (on)	or prior application 140	
	Contir	nuati	on 🗆	Divisional	☐ Continua	tion-in-part (CIP)	of prior application No.:	
Enclo	sed a	re:						
					Applic	ation Elements		
1.	X	Filin	g fee as	calculated ar	nd transmitted as	described below		
2.	X	Spe	cificatio	n having	14	pages and i	ncluding the following:	
	a.	X	Descrip	otive Title of th	ne Invention			
	b.		Cross I	References to	Related Applicat	tions (if applicable)		
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	X	Backgr	ound of the Ir	vention			
	f.	X	Brief S	ummary of the	Invention			
	g.	X	Brief D	escription of t	he Drawings <i>(if fil</i>	led)		
	h.	X	Detaile	d Description				
	i.	X	Claim(s	s) as Classifie	d Below			
	j.	X	Abstrac	ct of the Disclo	osure			

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Docket No.

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	X	Formal	Number of Sheets	2				
	b.		Informal	Number of Sheets					
4.	X	Oath	or Declaration						
	a.	X	Newly executed	(original or copy)	☐ Unexecuted				
	b.		Copy from a price	r application (37 CFR 1	.63(d)) (for continuation/divisional application only)				
	c.	X	With Power of A	ttorney 🔲 Withou	t Power of Attorney				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	□ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
			ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Cert	ificate of Mailing						
			First Class	Express Mail (Specify	/ Label No.): EV247990087US				

Applicati n El ments (Continu d)

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

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Docket No. YOR920030336US1 (16898)

Total Pages in this Submission

		Acc mpanying Applicati n Parts (C ntinu d)
17.	X	Additional Enclosures (please identify below):
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 4

(19) Correspondence Address Customer Number: 23389

Fee Calculation and Transmittal

	CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00	
ndep. Claims	3	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent Cla	aims (check if	applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (specify purpose)					\$0.00		
					TOTAL FILING FEE	\$770.00	
 ☑ Charge the amount of \$770.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☐ Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 							
	93		R Se	egistratio CULLY,	chman on No. 34,594	SSER	

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.							
Applicant(s): Timothy J.	YOR920030336US1 (16898)						
Serial No.	Group Art Unit						
To be assigned	Filing Date Herewith	Examiner Unassigned	Unassigned				
Invention: PHOTORESIST ASH PROCESS WITH REDUCED INTER-LEVEL DIELECTRIC (ILD) DAMAGE							
I hereby certify that the New Utility Patent App		of correspondence)					
is being deposited with	the United States Postal Service		o Addressee" convice under 27				
	pe addressed to: Commissioner						
OF IC 1. TO III all crivelo	pe addressed to. Commissioner	Tor Faterits, F.O. Box 1430, A	niekaniuna, VA 22313-1450 Un				
	October 14, 2003 (Date)						
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		Steven Fisc (Typed or Printed Name of Person					
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